

Futures Center Science and Technology Division Overview

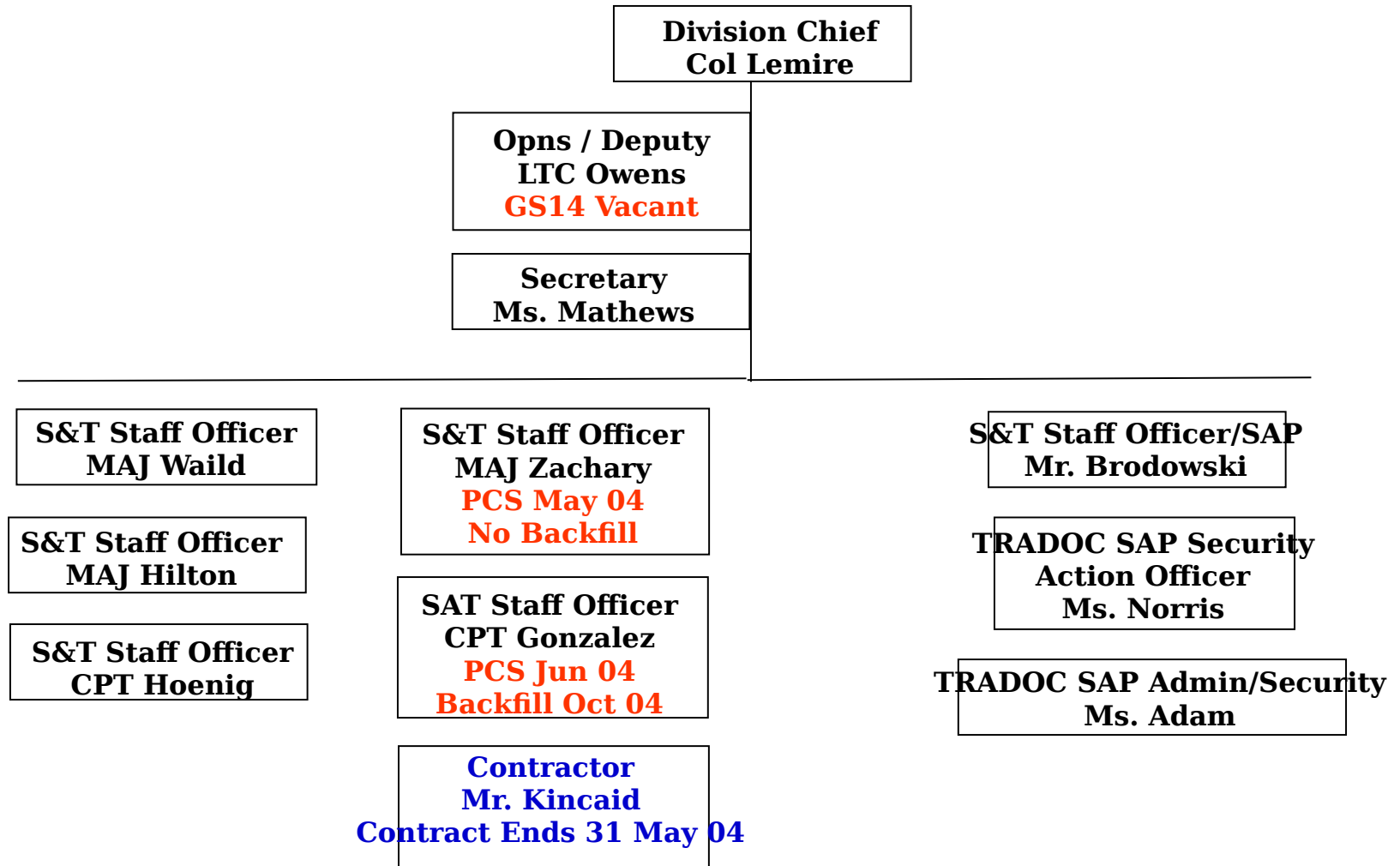
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Today's Purpose

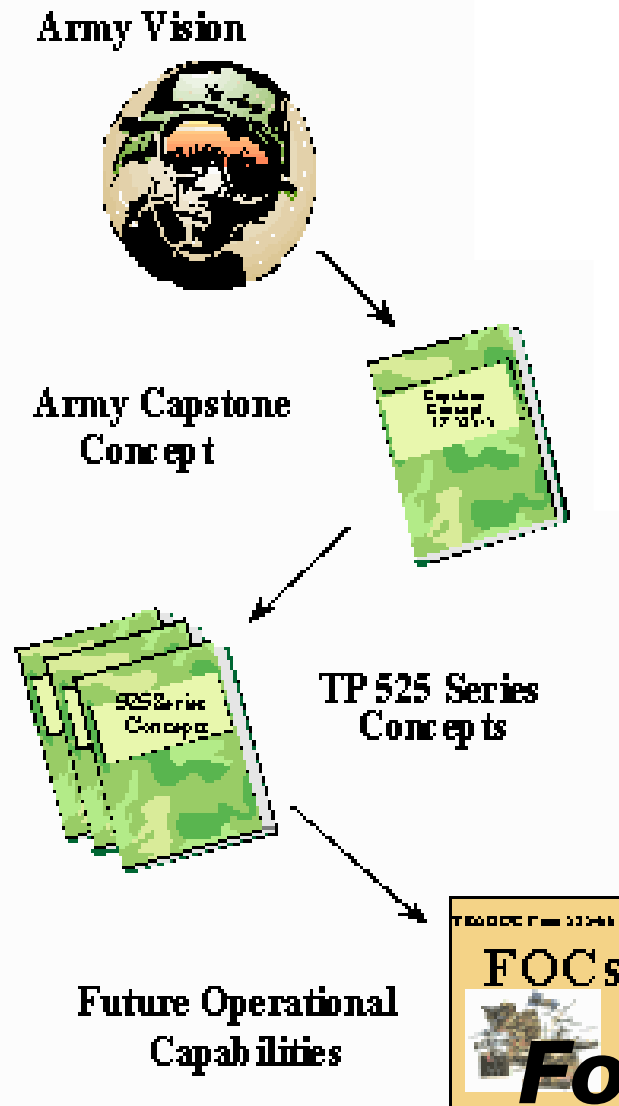
- Provide overview of:
 - Ongoing assessment of S&T
 - STO Development process for S&T portfolio.

S&T, CDD, Futures Center, HQ TRADOC CURRENT



Force Operating Capabilities

A Synthesis of Required Capabilities From....



- FM 1- 0, The Army
- FM 3- 0, Operations
- FM 7- 15, Army Universal Task
- The Army Vision
- Army Transformation Campaign
- Future Operational Environment
- Objective Force O&O Concept
- Unit of Employment O&O Concept
- Unit of Action O&O Concept
- FCS ORD
- Battle Command O&O

***....codified in
TRADOC Pam 525-66
Force Operating Capabilities***

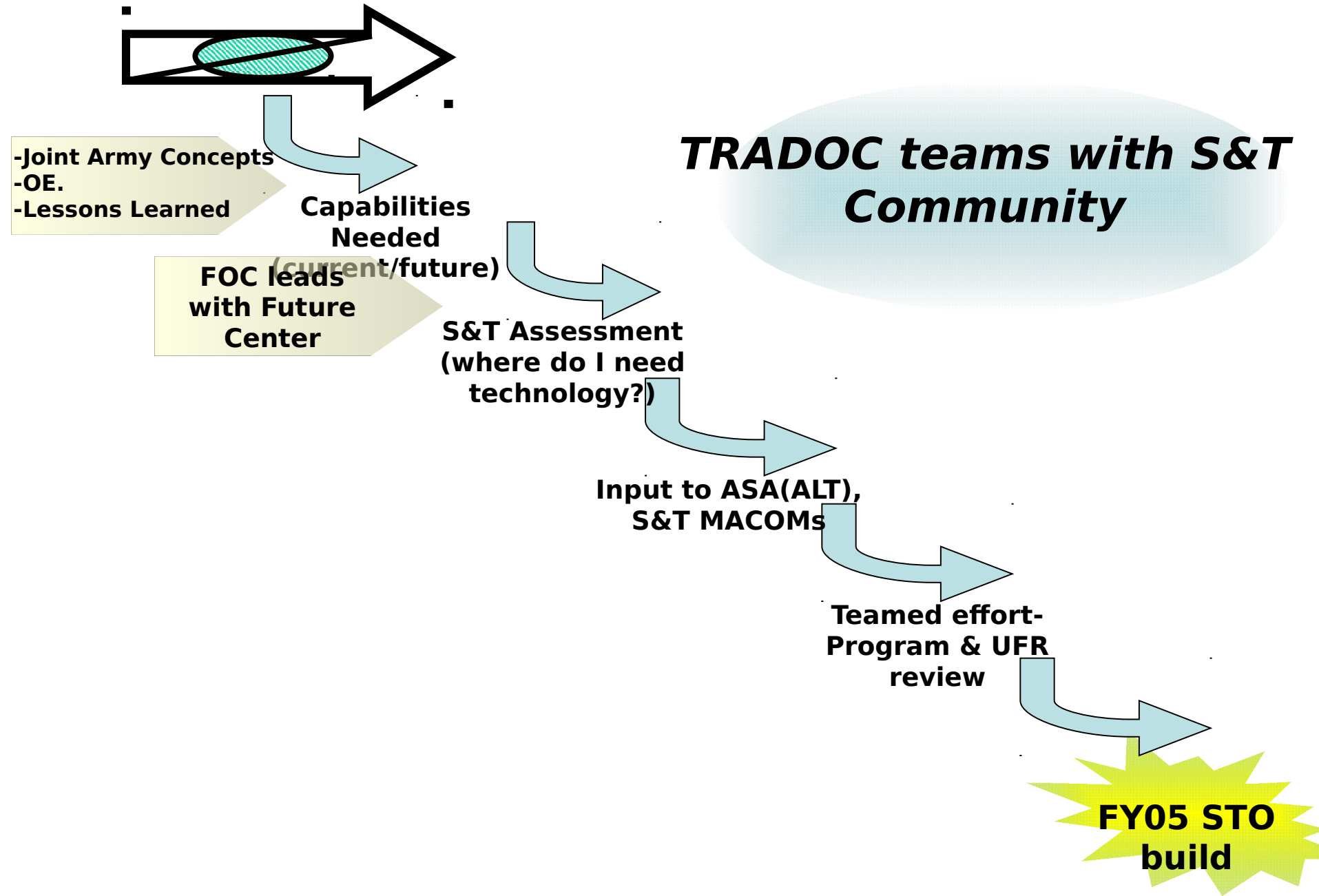
FOC Review/Comments

**Lead
Agent**

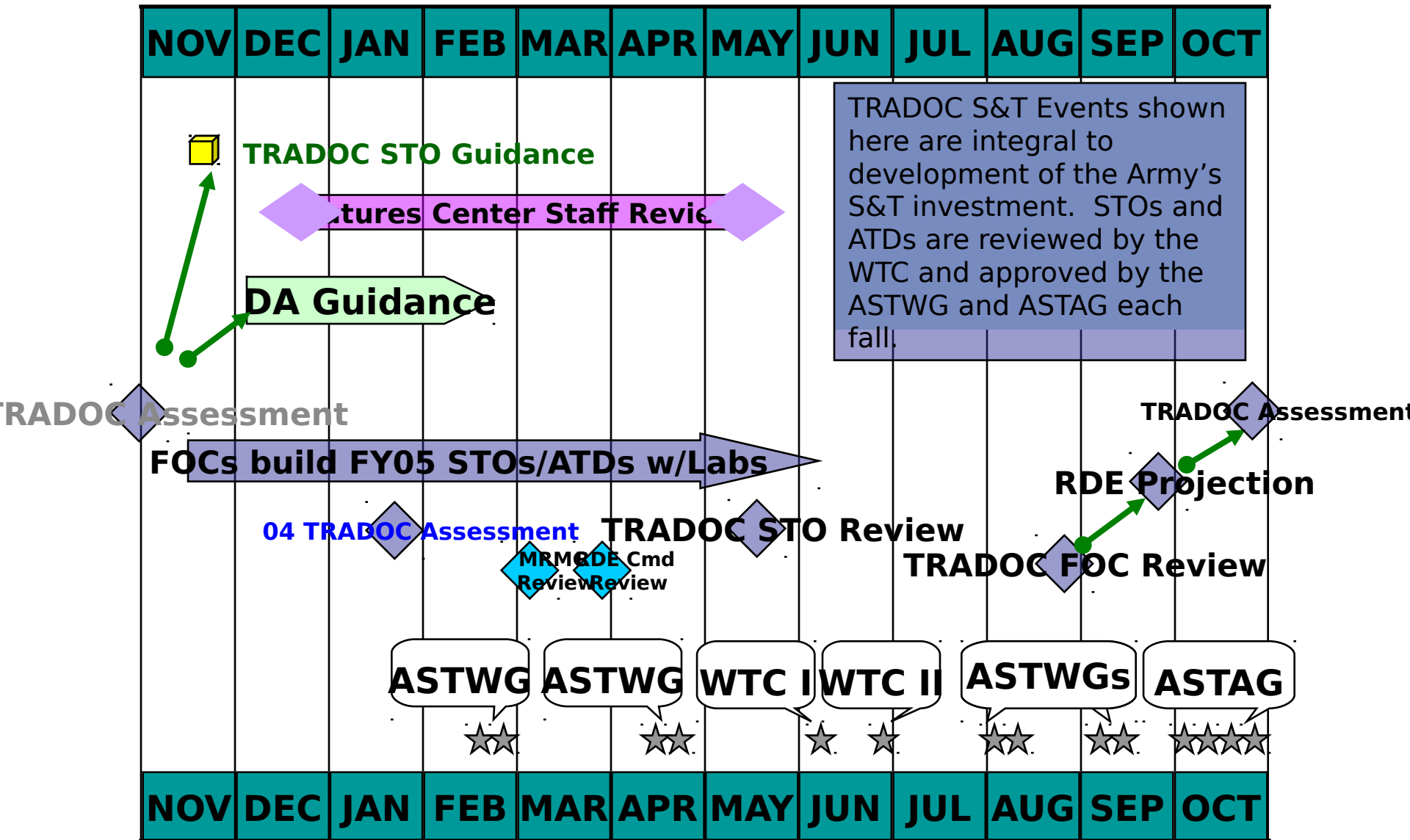
Support

Battle Command Construct	Ft. Leavenworth	Ft. Gordon
Sensor Fusion	Ft. Huachuca	Ft. Leavenworth with UAMBL
Mounted / Dismounted Maneuver	UAMBL	Ft. Benning
LOS / BLOS Lethality	UAMBL	Ft. Benning
NLOS Lethality / Networked Fires	Ft. Sill	
Air / Ground Operations	Ft. Rucker	UAMBL
Survivability	UAMBL	Ft. Benning
Maneuver Support	Ft. Leonard Wood	
Strategic Resp/Deployability	Ft. Eustis, DPMOCASCOM	
Maneuver Sustainment	CASCOM	Ft. Eustis, DPMO
Training and Leader Development		
Human Engineering	DCSOPS & TACC	with DCSOPS & BLITD

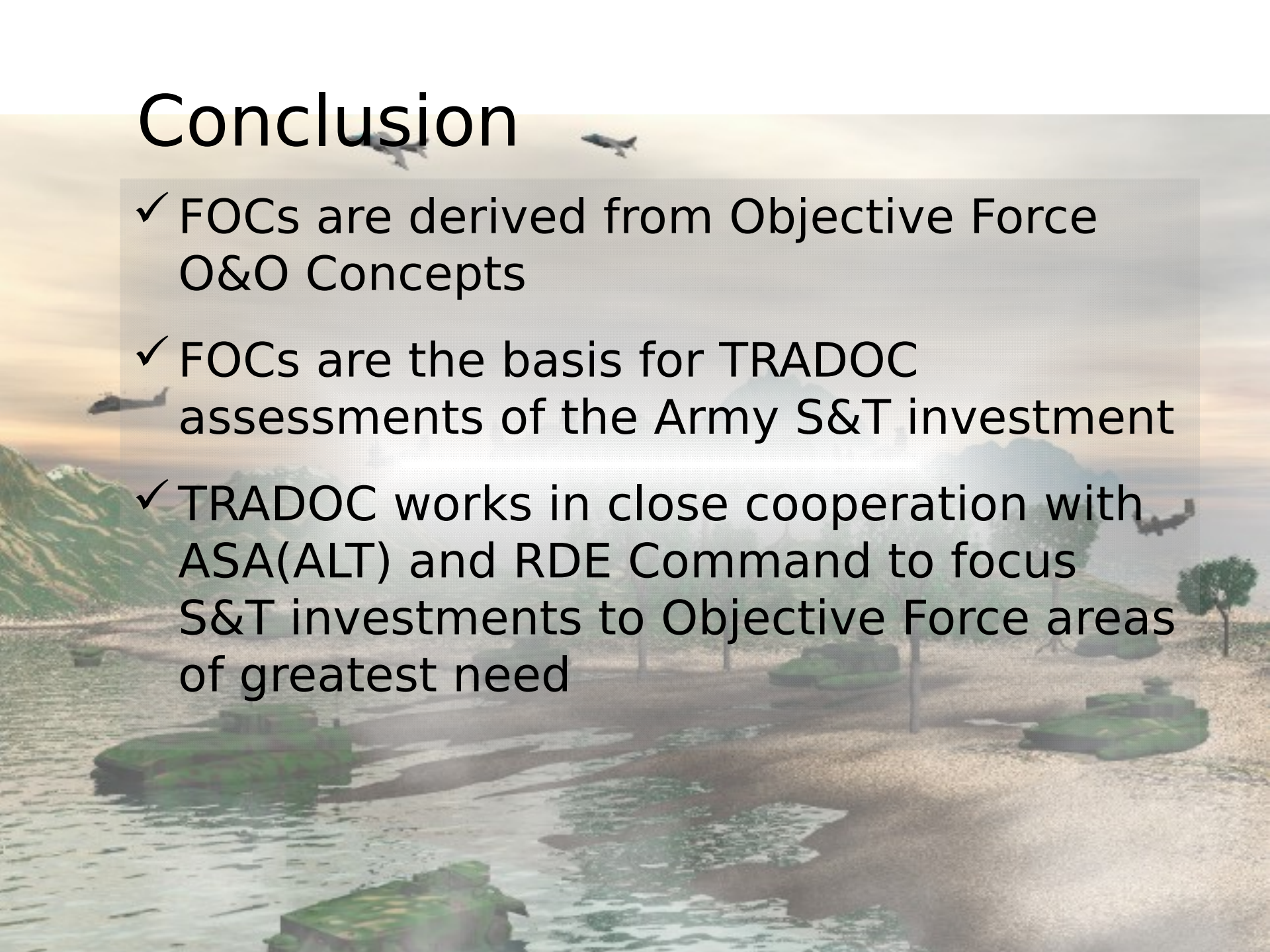
TRADOC Input to FY05 S&T Process



Key TRADOC Events for STOs / ATDs



Conclusion



- ✓ FOCs are derived from Objective Force O&O Concepts
- ✓ FOCs are the basis for TRADOC assessments of the Army S&T investment
- ✓ TRADOC works in close cooperation with ASA(ALT) and RDE Command to focus S&T investments to Objective Force areas of greatest need